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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

NT First

Complete if Known

Application Number 10/511856

Filling Date January 21, 2003

First Named Inventor JONATHAN V. CASPAR

Group Art Unit UNKNOWN

Examiner Name UNKNOWN

(use as many sheets as necessary)

Sheet 1 of

Attorney Docket Number | CL1936USPCT

				U.S. PAT	ENT DOCUMENTS	
Examiner Initials *	Cite No.¹		cument Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
12/	1	US -	4,942,141	07-17-1990	CHARLES D. DEBOER ET. AL.	
1	2	US-	5,019,549	05-28-1991	REID E. KELLOGG ET. AL.	
7	3	US-	4,948,776	08-14-1990	STEVEN EVANS ET. AL.	
1	4	US-	5,156,938	10-20-1992	DIANE M. FOLEY ET. AL.	
m	5	US-	5,171,650	12-15-1992	ERNEST W. ELLIS ET. AL.	
W	6	US-	4,643,917	02-17-1987	KUNIHIRO KOSHIZUKA ET. AL.	
P ₂	7	US-	5,563,019	10-08-1996	GRACIELA BLANCHET-FINCHER	
W	. 8	US-	5,523,192	06-04-1996	GRACIELA BLANCHET-FINCHER	•
JAY .	10	US-	6,051,318	04-18-2000	JANG-HYUK KWON	
Ø.	11	US-	6,143,451	11-07-2000	GRACIELA BEATRIZ BLANCHET- FINCHER	i
10/	12	US-	6,020,416	02-01-2000	STEPHEN MAZUR ET. AL.	
12	13	US-	5,250,631 A	10-05-1993	JAMES D. MCCULLOUGH, JR.	
iM	14	US-	5,879,855 A	03-09-1999	ULRICH SCHADELI ET. AL.	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

		FOREIC	SN PATENT D	OCUMENTS		
Examiner	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		CountryCode ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			т,
n	1	UK 2,083,726	03-24-1982	MINNESOTA MINING AND MANUFACTURING COMPANY		П
M	2	EP 0 339 353 A	11-02-1989	KAO CORPORATION		
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	L	<u>l</u>				

Examiner Signature RCSchillenn	Date Considered	9-27-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.com/www.uspto.c

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 1

	Complete if Known	
Application Number	10/511858	
Filing Date	January 21, 2003	
First Named Inventor	JONATHAN V. CASPAR ET. AL.	
Group Art Unit	UNKNOWN	
Examiner Name	UNKNOWN	
Attorney Docket Number	CL1938USPCT	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т²
	1	PCT INTERNATIONAL SEARCH REPORT DATED JUNE 20, 2003, INTERNATIONAL APPLN. NO. PCT/US 03/02058, INTERNATIONAL FILING DATE - JANUARY 21, 2003, PAGES (5)	
		·	

Examiner Signature RCSchelly Date Considered 7-37-05
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